EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("5820068") or ("5884861")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/11 09:05
S2	101165	(second two another) near1 (position orientation)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 09:32
S3	372539	b41j\$.ipc. b41j\$.epc. b65h \$.ipc. b65h\$.epc.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 09:32
S4	27012	(media paper substrate sheet web) near1 roll	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 09:33
S5	29	S2 and S3 and S4	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 09:33
S6	6	"07228417" "06166951" "06056342"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 09:41
S7	41	JP-2004161419-\$.did. JP-2003145857-\$.did. JP-2002200804-\$.did. JP-2001080803-\$.did. JP-07285731-\$.did. JP-0728417-\$.did. JP-07228417-\$.did. JP-07228400-\$.did. JP-07187494-\$.did. JP-07172623-\$.did. JP-07172623-\$.did. JP-07172622-\$.did. JP-0709690-\$.did. JP-06042862-\$.did. JP-06042862-\$.did. JP-06003961-\$.did. JP-05338335-\$.did. JP-05338335-\$.did. JP-05087537-\$.did. JP-05043127-\$.did. JP-05043127-\$.did. JP-05004765-\$.did. JP-04037148-\$.did. JP-04037148-\$.did. JP-04037148-\$.did. JP-48056145-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11

S8	35	JP-2004142171-\$.did. JP-2003211796-\$.did. JP-2003145857-\$.did. JP-2002361991-\$.did. JP-2002361959-\$.did. JP-2002172828-\$.did. JP-11227994-\$.did. JP-11227994-\$.did. JP-1165926-\$.did. JP-10058777-\$.did. JP-09327906-\$.did. JP-05116435-\$.did. JP-05092634-\$.did. JP-04075858-\$.did. JP-04073567-\$.did. JP-04063255-\$.did. JP-03118670-\$.did. JP-03118670-\$.did. JP-03096374-\$.did. JP-03096374-\$.did. JP-63013739-\$.did. JP-60048386-\$.did. JP-60048386-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 09:52
S9	40	: \$	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 10:07
S10	594941	b41j\$.ipc. b41j\$.epc. b65h \$.ipc. b65h\$.epc. g03g\$. ipc. g03g\$.epc.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 10:07
S11	9	S9 and S10	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 10:07
S12	8	"794064"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/11 10:12
S13	1	("5820068").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/11 10:12
S14	1	("5884861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/11 10:12
S15	18	("4204180" "4494706" "5174518" "5566906"). PN. OR ("5820068"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 10:13
S16	18	("4204180" "4494706" "5174518" "5566906"). PN. OR ("5820068"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 10:13

S17	13	("4204180" "4456193" "5000393" "5396313" "5566906").PN. OR ("5884861").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 10:21
S18	25	S16 or S17	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 10:21
S19	9	("1988255" "5607121" "5713678" "5758982" "5820068" "5884861" "6135384").PN. OR ("6629666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 21:33
S20	46	("2870663" "2896871" "3039709" "3865295" "4034924" "4314679"). PN. OR ("5000393"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 09:33
S21	40	(detect\$3 sens\$3 determin \$3 discriminat\$3 measur \$3) near2 (residual exhaust\$3 remain\$3 amount) near2 (paper sheet media web tape label) and (arm lever switch microswitch) and (core sprocket spool reel hub)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 09:55
S22	1688	(detect\$3 sens\$3 determin \$3 discriminat\$3 measur \$3) near2 (residual exhaust\$3 remain\$3 amount) near2 (paper sheet media web tape label) and (arm lever switch microswitch) and (core sprocket spool reel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:10
S23	289158	"101"/\$.ccls. "400"/\$.ccls. "399"/\$.ccls. "242"/\$.ccls. "226"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:10
S24	0	S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:10
S25	519	S22 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:10
S26	345	S22 and S23 and @ad< "20040622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:11

S27	141	(detect\$3 sens\$3 determin \$3 discriminat\$3 measur \$3) near2 (residual exhaust\$3 remain\$3 amount) near2 (paper sheet media web tape label) and (arm lever finger projection) near4 (core sprocket spool reel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:12
S28	51	S26 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:12
S29	27	("3123268" "3286249" "3800254" "3908810" "3938119").PN. OR ("4204180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:20
S30	18	("4204180" "4494706" "5174518" "5566906"). PN. OR ("5820068"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:27
S31	7	"200203022" "09295436"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 10:29
S32	7	"2002003022" "09295436"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 10:29
S33	5	"2002003022"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 10:29
S34	221	(242/563.2).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 10:40
S35	126	S34 and @ad<"20040622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 10:40
S36	152	(detect\$3 sens\$3 determin \$3 discriminat\$3 measur \$3) near2 (residual exhaust\$3 remain\$3 amount) near2 (paper sheet coil\$2 winding media web tape label) with (arm lever)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 11:56
S37	42	\$36 and \$23 and @ad< "20040622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 11:56
S38	40	S37 not S34	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 11:56
S39	323	b65h016/08.ipc. b65h016/08.epc. b65h026/00.ipc. b65h026/08.ipc. b65h026/00.epc. b65h026/08.epc. b41j015/04.ipc. b41j015/04.epc.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 12:12
S40	223	S39 and @pd< "20040622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 12:12

S41	18796	(lever arm projection) near2 (core spool reel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 12:13
S42	11	S40 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 12:13
S43	5135	b65h016/08.ipc. b65h016/08.epc. b65h026/00.ipc. b65h026/08.ipc. b65h026/00.epc. b65h026/08.epc. b41j015/04.ipc. b41j015/04.epc.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:13
S44	5559	(lever arm projection) near2 (core spool reel)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:14
S45	6	S43 and S44 and @pd< "20040622"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:14
S46	197471	(detect\$3 sens\$3 determin \$3 discriminat\$3 measur \$3) near4 (residual exhaust\$3 remain\$3 amount)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:15
S47	220	S43 and S46 and @pd< "20040622"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:15
S48	2	"05030367"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:26
S49	1	"05303674"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 12:27
S50	156	JP-2004167931-\$.did. JP-2004161419-\$.did. JP-2003145857-\$.did. JP-2003026357-\$.did. JP-2002326746-\$.did. JP-2002274756-\$.did. JP-2002200804-\$.did. JP-2002179309-\$.did. JP-2001253608-\$.did. JP-2001130808-\$.did. JP-2001130808-\$.did. JP-10235853-\$.did. JP-1035973-\$.did. JP-07285731-\$.did. JP-07284452-\$.did. JP-0728404-\$.did. JP-07228404-\$.did. JP-07228404-\$.did. JP-07172683-\$.did. JP-07172683-\$.did. JP-07172623-\$.did. JP-07172623-\$.did. JP-07172622-\$.did. JP-07172623-\$.did. JP-07172623-	FPRS; EPO; DERWENT	OR	ON	2008/08/12

07149456-\$.did. JP-		
07129799-\$.did. JP-		
07117919-\$.did. JP-		
07097129-\$.did. JP-		
07017624-\$.did. JP-		
07009690-\$.did. JP-		
06340370-\$.did. JP-		
06340369-\$.did. JP-		
06330495-\$.did. JP-		
06286939-\$.did. JP-		
06218429-\$.did. JP-		
06206656-\$.did. JP-		
06187766-\$.did. JP-		
06183628-\$.did. JP-		
3.5		
06183545-\$.did. JP-		
06166951-\$.did. JP-		
06166462-\$.did. JP-		
06042862-\$.did. JP-		
06115760-\$.did. JP-		
06110558-\$.did. JP-		
06031266-\$.did. JP-		
06092524-\$.did. JP-		
06025248-\$.did. JP-		
06056342-\$.did. JP-		
06048647-\$.did. JP-		
06024614-\$.did. JP-		
06003962-\$.did. JP-		
06003961-\$.did. JP-		
06001509-\$.did. JP-		
06001508-\$.did. JP-		
05095747-\$.did. JP-		
05338335-\$.did. JP-		
05086956-\$.did. JP-		
05307801-\$.did. JP-		
05303674-\$.did. JP-		
05300305-\$.did. JP-		
05082964-\$.did. JP-		
05278935-\$.did. JP-		
05278934-\$.did. JP-		
05278907-\$.did. JP-		
05223558-\$.did. JP-		
05087537-\$.did. JP-		
05043127-\$.did. JP-		
05004765-\$.did. JP-		
04368878-\$.did. JP-		
04310773-\$.did. JP-		
04117868-\$.did. JP-		
04096453-\$.did. JP-		
04223955-\$.did. JP-		
04075858-\$.did. JP-		
04133951-\$.did. JP-		
04037148-\$.did. JP-		
04094346-\$.did. JP-		
04032463-\$.did. JP-		
04028656-\$.did. JP-		
04012698-\$.did. JP-		
03267980-\$.did. JP-		

		03264455-\$.did. JP- 03097440-\$.did. JP- 03182463-\$.did. JP- 03062045-\$.did. JP- 02034554-\$.did. JP- 02007246-\$.did. JP- 63258357-\$.did. JP- 63096067-\$.did. JP- 63123752-\$.did. JP- 63123750-\$.did. JP- 63123750-\$.did. JP- 62144269-\$.did. JP- 62009552-\$.did. JP- 62009551-\$.did. JP- 62008253-\$.did. JP- 62008253-\$.did. JP- 58121461-\$.did. JP- 58121461-\$.did. JP- 57127318-\$.did. JP- 57127318-\$.did. JP- 56123345-\$.did. JP- 56021421-\$.did. JP- 48069042-\$.did. JP- 48056145-\$.did. JP-				
S51	7	JP-2003080781-\$.did. JP- 2001206602-\$.did. JP- 04325270-\$.did. JP- 58116184-\$.did. JP- 55165870-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 13:18
S56	2	ep-1231070-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 20:37
S57	1	("20020109037").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 20:37
S58	4	(("5,820,068") or ("6,502,784") or ("5,713,678") or ("5,884,861")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 20:40
S59	221	(242/563.2).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 20:41
S60	407	(242/563).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 20:41
S61	193	S59 not S60	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 20:42
S62	106	S61 and @ad<"20040622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 20:42
S63	1122	(400/613,703).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/12 20:48
S64	497	S63 and @ad<"20040622"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 20:48
S65	5619	(web media sheet paper substrate) near1 roll with (core spool reel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 20:48

S66	58	S64 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 20:49
S67	0	"2001206602"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/12 20:58
S68	2	"2001206602"	FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/12 20:58

8/15/2008 12:53:30 PM

C:\ Documents and Settings\ DColilla\ My Documents\ EAST\ Workspaces\ 10561797.wsp